ISTOXX® EUROPE DEMOGRAPHY 50 INDEX

Index description

The iSTOXX Europe Demography 50 Index is derived from the STOXX Europe 600 Index; it selects stocks from sectors that will be impacted by demographic changes, which pay high dividends and display low volatility. Constraints on the number of constituents per industry are applied. The index composition is reviewed on a quarterly basis.

Key facts

- » Selection from one of Europe's most representative and liquid indices, the STOXX Europe 600 Index
- » First-of-its-kind concept that focuses on seven industries that will be impacted by demographic changes
- » Rules to prevent certain companies and industries from being overweight
- » Rules to limit turnover

Descriptive statistics

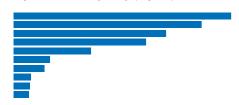
| Index | Market cap (EUR bn.) | | Components (EUR bn.) | | | Component weight (%) | | Turnover (%) | |
|-----------------------------------|----------------------|------------|----------------------|--------|---------|----------------------|---------|--------------|----------------|
| | Full | Free-float | Mean | Median | Largest | Smallest | Largest | Smallest | Last 12 months |
| iSTOXX Europe Demography 50 Index | N/A | 99.3 | 2.0 | 1.9 | 3.1 | 1.6 | 3.1 | 1.6 | 71.3 |
| STOXX Europe 600 Index | 12,633.5 | 9,875.3 | 16.5 | 5.7 | 294.3 | 1.3 | 3.0 | 0.0 | 3.4 |

24.6% Telecommunications 21.3% Utilities 17.2% Health Care 15.0% Insurance 8.8% Construction & Materials

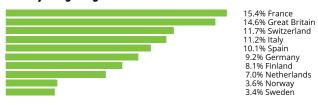
4.1% Energy 3.5% Banks 1.9% Technology 1.8% Automobiles & Parts

1.8% Financial Services

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

| Index returns | | | | R | eturn (%) | | | An | nualized re | turn (%) |
|-----------------------------------|------------|--|------|------|-----------|------------|------|-----------------------|-------------|-------------|
| | Last month | YTD | 1Y | 3Y | 5Y | Last month | YTD | 1Y | зү | 5Y |
| iSTOXX Europe Demography 50 Index | 0.7 | 8.0 | -0.1 | 13.5 | 11.2 | N/A | N/A | -0.1 | 4.4 | 2.2 |
| STOXX Europe 600 Index | 2.4 | 10.9 | 16.5 | 38.0 | 37.7 | N/A | N/A | 16.6 | 11.4 | 6.7 |
| Index volatility and risk | | Annualized volatility (%) Annualized Sharpe | | | | | | pe ratio ² | | |
| iSTOXX Europe Demography 50 Index | 7.6 | 9.8 | 12.9 | 12.8 | 16.2 | N/A | N/A | -0.2 | 0.3 | 0.1 |
| STOXX Europe 600 Index | 10.3 | 12.3 | 14.5 | 15.7 | 17.9 | N/A | N/A | 0.8 | 0.7 | 0.4 |
| Index to benchmark | | Correlation | | | | | | Tracking | error (%) | |
| iSTOXX Europe Demography 50 Index | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 6.3 | 7.7 | 8.4 | 8.3 | 7.6 |
| Index to benchmark | | | | | Beta | | | Annuali | zed informa | ation ratio |
| iSTOXX Europe Demography 50 Index | 0.6 | 0.6 | 0.7 | 0.7 | 0.8 | -3.3 | -0.8 | -1.9 | -0.9 | -0.6 |

 $^{^{\}rm 1}$ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

(EUR, net return), all data as of Jun. 30, 2023



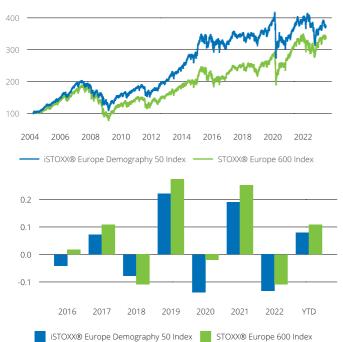
² Based on EURIBOR1M

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Fundamentals (for last 12 months)

| Index | Price/earnings incl. negative | | Price/earnings excl. negative | | Price/ Divid book yield (| | Price/ sales | Price/ cash flow | |
|-----------------------------------|----------------------------------|-----------|----------------------------------|-----------|------------------------------|----------|-----------------|---------------------|--|
| | Trailing | Projected | Trailing | Projected | Trailing | Trailing | Trailing | Trailing | |
| iSTOXX Europe Demography 50 Index | 18.3 | 11.5 | 14.9 | 11.5 | 1.6 | 4.2 | 1.1 | 4.8 | |
| STOXX Europe 600 Index | 15.7 | 13.2 | 13.8 | 12.9 | 1.9 | 3.1 | 1.2 | 7.1 | |

Performance and annual returns4



Methodology

All stocks in the relevant base universe are screened for 12-months historical volatility and 12-months historical dividend yield. If one or both values are not available for a stock, the company is removed from the base universe. The remaining constituents - composing the selection universe are grouped into 7 industry clusters following the ICB matching table provided above (Finance, Infrastructure, Leisure & Luxury, Pharmaceuticals, Resources, Real Estate and Telecom & Media & Tech). In each group, all constituents are ranked according to the historical dividend yield in descending order and the top x% is selected for the next step.

Versions and symbols

| Index | | ISIN | Symbol | Bloomberg | Reuters |
|--------------|-----|--------------|----------|---------------|-----------|
| Gross Return | EUR | CH0290807319 | SXED50GR | | .SXED50GR |
| Net Return | EUR | CH0290807285 | SXED50R | SXED50R INDEX | .SXED50R |
| Net Return | EUR | CH0290807285 | SXED50R | SXED50R INDEX | .SXED50R |
| Price | EUR | CH0290807160 | SXED50P | SXED50P INDEX | .SXED50P |
| Price | EUR | CH0290807160 | SXED50P | SXED50P INDEX | .SXED50P |
| Gross Return | USD | CH0290807590 | SXED50GV | | .SXED50GV |
| Net Return | USD | CH0290807582 | SXED50V | | .SXED50V |
| Net Return | USD | CH0290807582 | SXED50V | | .SXED50V |
| Price | USD | CH0290807327 | SXED50L | | .SXED50L |
| Price | USD | CH0290807327 | SXED50L | | .SXED50L |

Complete list available here: www.stoxx.com/data/vendor_codes.html

Quick facts

| Weighting | Inverse of the 12-month historical volatility |
|--------------------------|---|
| Cap factor | 10% |
| No. of components | 50 |
| Review frequency | Quarterly |
| Calculation/distribution | Price, net and gross return in EUR and USD |
| Calculation hours | Price: real-time (9:00 am to 6:00 pm), others: end of day (6:00 pm) |
| Base value/base date | 100 as of Mar. 22, 2004 |
| History | Available from Mar. 22, 2004 |
| Inception date | Aug. 13, 2015 |

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

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BACKTESTED PERFORMANCE

This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be

CUSTOMIZATION

The index can be used as a basis for the definition of STOXX Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of $component\ selection,\ weighting\ schemes\ and\ personalized\ calculation\ methodologies.$

³ Net dividend yield is calculated as net return index return minus price index return

⁴ STOXX data from Mar. 22, 2004 to Jun. 30, 2023

(EUR, net return), all data as of Jun. 30, 2023

ISTOXX INDICES

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Top 10 Components⁵

| Company | Supersector | Country | Weight (%) | |
|-------------------|--------------------------|-------------|------------|--|
| KPN | Telecommunications | Netherlands | 3.14 | |
| ELISA CORPORATION | Telecommunications | Finland | 2.85 | |
| ORANGE | Telecommunications | France | 2.85 | |
| SWISSCOM | Telecommunications | Switzerland | 2.83 | |
| NOVARTIS | Health Care | Switzerland | 2.42 | |
| ROCHE HLDG P | Health Care | Switzerland | 2.34 | |
| BOUYGUES | Construction & Materials | France | 2.27 | |
| VINCI | Construction & Materials | France | 2.24 | |
| FREENET | Telecommunications | Germany | 2.22 | |
| EIFFAGE | Construction & Materials | France | 2.13 | |

Based on the composition as of Jun. 30, 2023